

## Cancer-Related Databases: Survey of Essential Fields in Select Data Sets

DATA SET						
DATA FIELDS	Maryland Cancer Registry	Behavioral Risk Factor Surveillance System	Maryland Cancer Survey	Maryland Hospital Discharge Database	Vital Statistics	Maryland Medical Care Database
Lead agency	DHMH	DHMH	DHMH	HSCRC	DHMH	MHCC
First & Last Name	X				X	
Residence Address/ Mailing Address/ P.O. Box/City/State	X				X	
Postal Zip Code	X			X	X	X
Jurisdiction of Residence (County/Baltimore City)	X	X		X	X	I
State of Residence	X				X	X
Census Tract	X					
Latitude & Longitude	X					
Date of Birth	X			X (mo/yr)	X	X (mo/yr)
Gender	X	X	X	X	X	X
# Gender Categories	5	2	2	3	2	2
Male	X	X	X	X	X	X
Female	X	X	X	X	X	X
Other (hermaphrodite)	X					
Transexual	X					
Not Stated/ Unknown	X			X		
Age	X	X	X	X		X
Race	X	X	X	X	X	
# Race Categories*	30**	6	6	6	10	
White	X	X	X	X	X	
Black or African American	X	X	X	X	X	
Asian	X	X	X	X	X	
Native Hawaiian/ Pacific Island	X	X	X	X	X	
Amer Indian or Alaska Native	X	X	X	X	X	
Other	X	X	X	X	X	
Multiple Race	X	X	X	X	P	
Hispanic/Latino Ethnicity	X	X	X	X	X	
Computed Ethnicity	X					
Education Level Completed		X	X		X	
Born U.S./Country Origin	X				X	
Household Income		X	X			
Cancer Diagnosis/ Cancer Site	X			X	X	X
Cancer Screening		X	X			X
Cancer Risk Factors		X	X			
Medical Procedures	T			X		X

\* See explanations table for more details about Race and Multirace. Race can be captured in multiple categories but collapsed into fewer categories.

\*\* As of diagnosis date 2010

DHMH: Maryland Department of Health and Mental Hygiene

HSCRC: Health Services Cost Review Commission

MHCC: Maryland Health Care Commission

X = information in this database

I = inferred from zip code

P = planned

T= first course of treatment